8. (Amended) The method of Claim 1, wherein the heat shock protein is mammalian.

13. (Amended) The method of Claim 1 or 2, wherein the mammal is human.

14. (Amended) The method of Claim 1, comprising administering the composition before the cell, tissue, or organ is grafted.

15. (Amended) The method of Claim 1, comprising administering the composition after the cell, tissue, or organ is grafted.

16. (Amended) The method of Claim 1, wherein the amount of the heat shock protein present in the composition is in a range of 5 μg to 5,000 μg.

17. (Amended) The method of Claim 1, wherein the amount of the heat shock protein present in the composition is 100 μg or more.

18. (Amended) The method of Claim 1, wherein the amount of the heat shock protein present in the composition is 200 μg or more.

20. (Amended) The method of Claim 1, wherein the heat shock protein is not hsp60.

21. (Amended) The method of claim 1, wherein the peptide is not a bacterial peptide.

Please add the following new claim:

32. (New) The method of claim 1, wherein said composition comprises a purified population of complexes, each complex in said population consisting essentially of a

heat shock protein non-covalently bound to a peptide, and wherein each peptide is independently selected from a population of different peptides.